IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inter	-Named Inventor: RITTER, Hans-Martin national Application No.: PCT/IB2004/050765 Application No. (if known):	Docket No.: DE03 0189 US
Date Filed:		
Title	:: PUNCH-THROUGH DIODE AND METI	HOD OF PROCESSING THE SAME
FOI	PETITION FOR REVIVAL OF AN II R PATENT DESIGNATING THE U.S. AB 37 CFR 1	ANDONED UNINTENTIONALLY UNDER
Com P.O.	l Stop PCT nmissioner for Patents Box 1450 candria, VA 22313-1450	
Sir:		
	The above-identified application became about	andoned for failure to file a timely and proper
reply	y to a notice or action by the United States Pat	tent and Trademark Office. The date of
aban	donment is the day after the expiration date o	f the period set for reply in the office notice or
actio	on plus an extensions of time actually obtained	i
	APPLICANT HEREBY PETITIONS FOR	R REVIVAL OF THIS APPLICATION:
1.	PETITION FEE UNDER 37 CFR §1.17(m):	
	Other than small entity - fee \$1,500.00	to Deposit Account <u>14-1270</u> .
2.	REPLY AND/OR FEE:	
	☐ The proper reply (the missing 35 U.S.C under 37 CFR 137(b) to revive an appl ☐ has been filed previously on ☐ is enclosed herewith.	
3.	TERMINAL DISCLAIMER WITH DISCLAIMER FEE:	
	Since this international application has an international filing date on or after June 8, 1995, no terminal disclaimer is required.	
	A terminal disclaimer and the required of time is enclosed herewith.	disclaimer fee disclaiming the required period 141270 10561895 Sale Ref: 00000009 DAH: 141270 10561895

ATTORNEY'S DOCKET NO. TRANSMITTAL LETTER TO THE UNITED STATES **DE03 0189 US** DESIGNATED/ELECTED OFFICE (DO/EO/US) 37 CFR 1.5) U.S. APPLICATION NO. (If known; see CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/IB2004/050765 05/25/2004 05/27/2003 TITLE OF INVENTION APPLICANT(S) FOR DO/EO/LIS RITTER, HANS-MARTIN LUEBBE, MARTIN WYNANTS, JOCHEN Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). A has been transmitted by the International Bureau. 3. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C.:371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). A have not been made and will not be made. 4. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). The following document(s) or information are included: 5. An Information Disclosure Statement under 37 CFR 1.97 and 1.98 6. An assignment document for recording. A separate cover sheet is compliance with 37 CFR 3:28 and 3:31 is included 7. A preliminary amendment 8. Power of Attorney to Prosecute Application before the USPTO 9. X Statement under 37 CFR §3.73(b) 10. Authorization Pursuant to 37 CFR § 1.136(a)(3) and to Charge Deposit Account 14-1270 11. Receipt Confirmation Postcard The following fees have been submitted: CALCULATIONS PTO USE ONLY 12. X Basic national fee \$ 300 13. Examination fee (Int'l prelim. exam. report NOT prepared by USPTO).... \$ 200 14. Search Fee (Int'l Search Report prepared and provided to the Office.).... TOTAL OF 13, 14 and 15 = \$ 900 CLAIMS # FILED #EXTRA RATE Total claims 12 - 20 = 0 X \$50 \$0 4 - 3 = 1 Independent claims X \$200 \$ 200 TOTAL FEES FOR CLAIMS \$ 200 Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)) accompanied by an appropriate cover sheet (37 C.F.R. 3.28,3.31). \$40.00 per property + \$ 40 TOTAL FEES ENCLOSED = \$ 1140 The Commissioner is hereby authorized to charge the above fees, as well as any additional fee which may be required, with the exception of the Base Issue Fee, or credit any overpayment to our Deposit Account No. 14-1270. SEND ALL CORRESPONDENCE TO: PHILIPS ELECTRONICS NORTH AMERICA CORPORATION

CERTIFICATE OF EXPRESS MAILING

USPTO CUSTOMER NO.

24738

Mike J. Ure, Reg. No. 33,089

Tel.: (408) 474-9077

hereby certify that this paper and/or fee is being deposited with the United States Postal Service Express Mail Post Office 141279 to Addressee" service under 37 CFR 1.10 is addressed to "Mail Stop PCT, Commissioner for Patents, PD Box 1450g, AB DA Arlington, VA 22313," on the date indicated below.

> 12 DC (Date) (Signature)

Intellectual Property & Standards

1109 McKay Drive, M/S41-SJ

San Jose, California 95131.

Vilimaina Naga

10561895